



## Testing Laboratories, Inc.

940 South Harney St., Seattle, WA 98108 (206) 767-5060 FAX 767-5063

## Certificate

Chemistry, Microbiology, and Technical Services

CLIENT: Alaskan Copper Works  
P.O. Box 3546  
Seattle, WA 98124  
ATTN: Raphael

LABORATORY NO. 17422

DATE: July 17, 1989

PO# M10645

REPORT ON: WATER

### SAMPLE

IDENTIFICATION: Submitted 07/06/89 and identified as shown below:

- 1) 6-1-3200-M
- 2) 6-6-3200-M
- 3) 6-8-3200-M
- 4) 6-13-3200-M
- 5) 6-15-3200-M
- 6) 6-20-3200-M
- 7) 6-22-3200-M
- 8) 6-27-3200-M
- 9) 6-29-3200-M

### TESTS PERFORMED AND RESULTS:

#### parts per million (mg/L)

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Chromium	11.	0.40	0.088	0.82
Copper	3.6	0.23	0.026	0.35
Nickel	12.	0.41	0.06	0.82
Zinc	0.22	0.018	0.006	0.044



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Alaskan Copper Works

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	<u>parts per million (mg/L)</u>				
	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
Chromium	0.62	1.9	0.48	2.6	4.1
Copper	0.47	1.0	0.25	1.7	2.2
Nickel	1.2	1.3	0.64	3.5	6.7
Zinc	0.036	0.070	0.032	0.14	0.28

Respectfully submitted,

Laucks Testing Laboratories, Inc.

*J. M. Owens*  
J. M. Owens

JMO:1aj



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